PTO/SB/05 (11-00) wed for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION **TRANSMITTAL**

BRU06 P-408A Attorney Docket No. Troy A. Recknagel et al. First Inventor TABLE-MOUNTED BOWLING SCORING UNIT

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL703563716US

Tell   Feet Transmittal Form (e.g., PTO/SBIT1)   Feet Transmittal Form	APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent applicate	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Computer Program (Appendix)   Computer Program (Appendix)   See 37 CFR 1.27.   See 37 C	For Transmittel Form (o.g. DTO/SB/17)						
Applicant claims small entity status.  2. Specification							
See 37 CFR 1.27.    See 37 CFR 1.27.   Total Pages   12   1   2   1   2   2   2   3   2   2   3   2   2   3   3	Applicant claims small entity status.	Computer Fragram (Appendix)					
a.	See 37 CFR 1.27.	(if applicable, all necessary)					
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Birlef Summany of the Invention - Birlef Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	3. X (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.		b. Specification Sequence Listing on:					
Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4. \( \times Drawing(s) (35 U.S.C. 113) \) [ Total Sheets \( \times \) ] South or Declaration  Brown Application Declaration  Brown Application Data Sheet See 37 CFR 1.63 (df)  Brown Application Data Sheet. See 37 CFR 1.76  B. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  South Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Continuation:  Brown Application Data Sheet under 37 CFR 1.76:  Contractinuation:  Brown Application Data Sheet under 37 CFR 1.76:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Contractinuation:  Co	- Statement Regarding Fed sponsored R & I	D i. CD-ROM or CD-R (2 copies); or					
Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4.	<ul> <li>Reference to sequence listing, a table,</li> </ul>	. —					
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.		c. Statements verifying identity of above copies					
- Ostailed Description - Claim(s) - Abstract of the Disclosure  4.	- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure  At Implication   Total Sheets   10.							
4. \[ \text{ Drawing(s) } (35 U.S.C. 113) \] \[ Total Sheets \] \] \] \[ 11. \] \[ English Translation Document (if applicable) \] \[ 12. \] \[ 13. \] \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ Statement ((IDS))PTO-1449 \] \[ Copies of IDS \] \[ State \]	- Claim(s)						
5. Oath or Declaration  a. Newly executed (original or copy) b. X (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Data Sheet unde	- Abstract of the Disclosure	(when there is an assignee) Attorney					
S. Oath or Declaration  a. Newly executed (original or copy)  b. X. Copy from a prior application (37 CFR 1.63 (d))  c. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63 (d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  X. Continuation Data Sheet under 37 CFR 1.76:  Divisional Continuation—in-part (CIP) of prior application below and in a preliminary amendment, or in an Application of Divisional Continuation—in-part (CIP) of prior application information:  Examiner Gerald A. Anderson  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadverently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X. Customer Number or Bar Code Label  Return Rectipt Protected (MPEP 503)  (Robording Request and Certification under 35 U.S.C. 122  (b)(2)(B)(0). Applicant must attach form PTO/SB/35  or its equivalent.  7. X. Other:  Authorization in Charge. Deposit. Acct  Other:  17. X. Dither requisite information below and in a preliminary amendment, or in an Application normation.  Examiner Gerald A. Anderson  Group Ant Unit: 3636  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadverently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X. Customer Number or Bar Code Label  Return Recturn Recturn (IMPEP 503)  16. Request and Certifi	4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets						
A Newly Newl	5. Oath or Declaration [ Total Pages	12 X morniation bisclosure					
b. X Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  Application Data Sheet under 37 CFR 1.76:  X Continuation Data Sheet under 37 CFR 1.76:  Y Continuation Divisional Continuation in-part (CIP) Prior application information: Examiner Gerald A, Anderson For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Name  Address  City  Telephone	a. Newly executed (original or copy)	13. Preliminary Amendment					
16.   Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Application in the submitted application to Charge. Deposit. Acct. 17. X Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or is equivalent. 17. X Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or is equivalent. 17. X Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or is equivalent. 17. X Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the req	Copy from a prior application (37 CFR 1						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Application Data Sheet. See 37 CFR 1.76  17. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No. 09 / 385,815    Prior application information:   Examiner Gerald A. Anderson   Group Ant Unit: 3636   For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    X   Customer Number or Bar Code Label   Customes No. or Attach bar code label here).   Telephone   Fax   Telephone   Fax   Telephone   Fax   Telephone   Fax   Telephone   Fax   Telephone   Telephon		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Authorization to Charge Deposit Acct.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP) of prior application No:	named in the prior application, see 37 CF	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
or in an Application Data Sheet under 37 CFR 1.76:    X   Continuation   Divisional   Continuation-in-part (CIP)   of prior application No. 09 / 385,815   Prior application information: Examiner Gerald A. Anderson   Group Art Unit: 3636	6. Application Data Sheet. See 37 CFR 1.76	Authorization to Charge Deposit Acct					
Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.: 09 / 385,815	18. If a CONTINUING APPLICATION, check appropriate	e box, and supply the requisite information below and in a preliminary amendment,					
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label (Insert Customed No. or Attach bar Code label here).  Name  Address  City State Zip Code  Country Telephone Fax							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  (Insert Customer No. or Attachibar Code label here)  Name  Address  City  State  Zip Code  Country  Telephone  Fax	For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosure of the prior application, from which an oath or declaration is supplied under					
19. CORRESPONDENCE ADDRESS   1000,277   or     Correspondence address below	Box 5b, is considered a part of the disclosure of the accom-	mpanying continuation or divisional application and is hereby incorporated by reference.					
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City State Zip Code Country Telephone Fax	Name						
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Country		State Zip Code					
Name (Print/Type) Michael R. Long Registration No. (Attorney/Agent) 42 808	Country	Telephone Fax					
William ( marye) Wilchael R. Long	Name (Print/Type) Michael R Long	Registration No. (Attorney/Agent) 42 808					
	ividiae R. Dollag	0					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Atty. Docket No. BRU06 P-408A Express Mail No. EL703563716US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Troy A. Recknagel et al.

For .

: TABLE-MOUNTED BOWLING SCORING UNIT

Assistant Commissioner for Patents

Box Patent Application Washington, D.C. 20231

Dear Sir:

# FEE TRANSMITTAL FORM

# I. Fee Calculation (37 CFR §1.16):

Number of Claims	Number Extra		Rate	Basic Fee	
			\$710.00	\$710.00	
Total Claims: 20-20 =	Claims: 20-20 = 00		\$18.00	\$0.00	
Independent Claims: 3-3 =	00	X	\$80.00	\$000.00	
Multiple Dependent Claims (if applicable):		+	\$270.00	\$000.00	
Filing Fee Calculation:	\$710.00				
Reduction by 50% for filing by small	\$000.00				
Total:	\$710.00				

# II. Fee Payment Being Made at This Time:

Attached is the filing fee in the amount of: \$710.00.

Total fees enclosed: \$710.00.

Attached is a check in the amount of: \$710.00.

Applicants : Troy A. Recknagel et al.

For : TABLE-MOUNTED BOWLING SCORING UNIT

Page : 2

# III. Authorization to Charge Additional Fees:

The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application or credit any overpayment to Account No. 16-2463, including 37 CFR §§1.16(a), (f) or (g) (filing fees); 37 CFR §§1.16(b), (c) and (d) (presentation of extra claims); and 37 CFR §§1.17 (application processing fees). A duplicate of this sheet is attached.

Respectfully submitted,

TROY A. RECKNAGEL ET AL.

By: Price, Heneveld, Cooper, DeWitt & Litton

May 11, 2001

Date

Michael R. Long

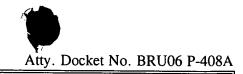
Registration No. 42 808

695 Kenmoor, S.E.

Post Office Box 2567 Grand Rapids, Michigan 49501

(616) 949-9610

MRL/csd



J. Doonlos

#### CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this paper,	together with all en	closures identified h	erein, are be	ing deposited	with the
United States Postal Service as	Express Mail, using	label No. EL70356	3716US, add	lressed to the	Assistant
Commissioner for Patents, Box	Patent Application,	Washington D.C. 2	20231, on the	date indicated	Hoelow.

5-11-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

: Troy A. Recknagel et al.

For

: TABLE-MOUNTED BOWLING SCORING UNIT

Assistant Commissioner for Patents

Washington DC 20231

Dear Sir:

### TRANSMITTAL LETTER

Enclosed herewith for filing in the subject application are the following documents:

- 1) Utility Patent Application Transmittal;
- 2) Fee Transmittal Form (in duplicate);
- 3) Authorization to Charge Deposit Account (in duplicate);
- 4) 8 Pages of Specification;
- 5) 3 Pages of Claims (20 Claims);
- 6) 1 Page of Abstract;
- 7) 5 Sheets of Drawings (in duplicate);
- 8) Declaration and Power of Attorney;
- 9) Information Disclosure Statement, Form PTO-1449 (2 pages) and copy of one cited reference (G 80 23 053);
- 10) Check in the amount of \$710 (Filing Fee); and
- 11) Return Postcard.

Respectfully submitted,

TROY A. RECKNAGEL ET AL.

By: PRICE, HENEVELD, COOPER, DEWITT & LITTON

May 11, 2001

Date

Michael R. Long

Registration No. 42 808

695 Kenmoor SE

P.O. Box 2567

Grand Rapids, Michigan 49501-2567

616/949-9610

MRL/csd

Atty. Docket No. BRU06 P-408A Express Mail No. EL703563716US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

: Troy A. Recknagel et al.

For

: TABLE-MOUNTED BOWLING SCORING UNIT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

### **AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 16-2463.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3). Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

TROY A. RECKNAGEL ET AL.

By: Price, H

Price, Heneveld, Cooper,

DeWitt & Litton

May 11, 2001

Date

Michael R. Long

Registration No. 42 808

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